



Enviroscientists, Inc.

1650 Meadow Wood Lane
Reno, Nevada 89502
(775) 826-8822 • fax: (775) 826-8857
www.enviroincus.com

S/017/0001
cc: Wayne
Task: 4722

Office Locations:
Reno, Nevada
Elko, Nevada
Boise, Idaho

February 27, 2012

Mr. Wayne Western
Utah Division of Oil, Gas, and Mining
1594 West North Temple, Suite 1210
Salt Lake City, Utah 84118

via Certified Mail (7011 2000 0000 5145 8880)

Ms. Sue Fivecoat
Bureau of Land Management
Henry Mountain Field Office
P.O. Box 99
Hanksville, Utah 84734

via Certified Mail (7011 2000 0000 5145 8927)

Re: Deficient Notice of Intention to Commence Small Mining Operations, Ticaboo Stockpile Removal Project S/017/0001, Garfield County, Utah

Dear Mr. Western and Ms. Fivecoat:

In response to the changes requested by the Utah Division of Oil, Gas and Mining to the Reclamation Cost Estimate (RCE) worksheet data, Enviroscientists, Inc. (Enviroscientists) has prepared the following Reclamation Update submittal for the Ticaboo Stockpile Removal Project (Project) on behalf of Ucolo Exploration Corporation (UCOLO). These revisions are understood per the conference call held on February 13, 2012, and further email correspondence, to be sufficient in addition to the document submission on February 6, 2012.

The following changes have been made:

- RCE includes 1.2 percent escalation factor;
- RCE includes site-specific cost estimates for mob/demob and seed cost provided by local Utah contractors with correspondence attached;
- Reclamation Plan Update includes information regarding the site-specific cost estimates; and
- Signed NOI S/017/0001 show of changes document to include a location map for the site.

Please refer to the attached Reclamation Plan Update, RCE Update, and the replacement location map and show of changes document for NOI S/017/0001.

RECEIVED


MAR 02 2012

Mr. Wayne Western
February 27, 2012
Page 2 of 2

Please provide Enviroscientists with a courtesy copy of all correspondence with UCOLO concerning the Project. Should you have any questions or require further information, please do not hesitate to call our office at (775) 826-8822.

Sincerely,

Enviroscientists, Inc.

A handwritten signature in black ink, appearing to be 'SP', with a long horizontal line extending to the right.

Sarah Peters
Environmental Specialist

SCP:ns

Attachments: Reclamation Plan Update, RCE, NOI show of changes document, and Figure.

cc: Todd Hilditch – UCOLO – Vancouver, B.C. (w/ attachments)



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February 27, 2012

Mr. Wayne Western
Utah Division of Oil, Gas, and Mining
1594 West North Temple, Suite 1210
Salt Lake City, Utah 84118

via Certified Mail (7011 2000 0000 5145 8880)

Re: Reclamation Plan and Reclamation Cost Update for the Ticaboo Stockpile Removal Projects S/017/0001 and S/017/0050, Garfield County, Utah

Ucolo Exploration Corporation (UCOLO) has requested that Enviroscientists, Inc. (Enviroscientists), as environmental consultants to UCOLO, prepare and submit on their behalf the following reclamation plan, as well as a combined and updated site-specific reclamation cost (Update) for the Ticaboo Stockpile Removal Projects S/017/0001 and S/017/0050 (Project) located in Garfield County, Utah. The Project's reclamation cost is determined using the BLM provided reclamation cost worksheets and site specific quotes from industry professionals.

As requested by the State of Utah Department of Natural Resources Division of Oil, Gas, and Mining (DOGM), a combination bond for the two projects mentioned above are completed via this Update, a Request for Release of Bond on S/017/0050, and an Amendment to the Plan of Operations on S/017/0001 (see attachments).

The Project location can be found on Figure 1. The Project consists of two ore stockpiles, one growth media stockpile and a short stretch of road (Figure 2) located on public lands administered by the Bureau of Land Management, Henry Mountain Field Station (BLM) in Section 21, Township 35 South, Range 11 East (T35S, R11E), Salt Lake Base and Meridian (SLB&M), Garfield County, Utah (Project Area). Access to the Project Area is via State Highway 276 north of Ticaboo and then west and north along the Shootaring Creek Road, an improved dirt road.

The Project Plan consists of removing two stockpiles of mineralized material for the purpose of extracting uranium. Upon obtaining a milling agreement, UCOLO will load highway-rated tractor trailers using a Caterpillar 980 loader, or equivalent equipment, and will truck the material to an off-site processing facility. After the stockpile material has been removed, the site will be ripped and reseeded. Additionally, there is approximately 0.3 acre of road disturbance that is associated with accessing the North Ore Stockpile, and an approximately 1.5-acre footprint associated with a Growth Media Stockpile to be used as required for reclamation. Under the 2008 Plan, the Project was estimated to be completed by summer 2011. However, the Project schedule has been significantly impacted due to the currently unfavorable economic condition for uranium sales and has not progressed since the Plan was approved. UCOLO

estimates that it may still be several years before the Project is economically feasible and a buyer for the stockpiled material is secured. The submittal of this Update was requested by DOGM to include a description of the reclamation activities as necessary should the material not be removed from the current site location.

Reclamation Plan

Reclamation will be completed to the standards described in 43 CFR 3809.420. Reclamation will meet the reclamation objectives as outlined in the U.S. Department of Interior Solid Minerals Reclamation Handbook #H-3042-1 (BLM 1992), and Surface Management of Mining Operations (NSO) Handbook H-3809-1 (BLM 1989).

Reclamation will be designed to achieve post-mining land uses consistent with the BLM's land use management plans for the area, which are outlined in the Henry Mountain Management Framework Plan (BLM 1982). Reclamation is intended to return disturbed land to a level of productivity comparable to pre-mining levels. Post-mining land use includes wildlife habitat, livestock grazing, hunting, and dispersed recreation. The post-mining land use is not expected to differ from pre-exploration land use.

UCOLO conducted an auger drilling program in October 2008. The data from this drilling program were used to analyze the continuity and determine the stability of the stockpiled material. The stockpiles are currently in a stable configuration.

The general technique for reclamation, should the stockpiles not be removed, will be to ensure that the stockpiles have a slope no greater than three horizontal feet to one vertical foot (3H:1V), and to regrade all other disturbed areas related to this Project appropriately. Following regrading, the North and South Ore Stockpiles will be covered with approximately two feet of growth media and will then be reseeded. The North Ore Stockpile has a disturbance footprint of approximately 2.8 acres and the Southern Ore Stockpile has a disturbance footprint of approximately three acres. After growth media have been fully utilized, the approximately 1.5-acre growth media disturbance area will be recontoured to its approximate original contour, ripped and seeded. The approximately 0.3 acre constructed road will be recontoured, ripped and seeded. All seeding will be conducted using the approved reclamation seed mixture and application rates provided by the BLM (Table 1). Yearly visits to the site will be conducted to monitor the success of the revegetation for a period of three years or until revegetation success has been achieved. The total surface disturbance associated with the Project is approximately 7.6 acres.

Growth Media Placement

Growth media will be obtained from a Growth Media Stockpile located approximately 50 feet south of the South Ore Stockpile, which is shown on Figure 2. Upon final reclamation, the growth media will be placed over the surface of the stockpiles. Material from the Growth Media Stockpile will be transferred using a scraper, which will then place the growth media on the stockpiles. This process will continue until approximately 24 inches of growth media have been placed on the stockpiles. The controlled bulldozer tracking may be performed during placement of the growth media to roughen the surface, lightly compact the material, increase water retention, and aid in erosion prevention. The bulldozer will be used to complete cover placement

and to insure that all Project associated slopes are stabilized at a 3H:1V ratio or less. At this time, UCOLO assumes that no soil amendments will be included in the reclamation bond cost estimate.

Seeding Methods

All reclaimed surfaces will be revegetated to manage runoff, reduce erosion, and provide forage for wildlife and livestock, and reduce visual impacts. Seed will be applied with a mechanical broadcaster and harrow or equivalent equipment. Seedbed preparation and seeding will take place in the fall after grading and redistribution of growth media. The BLM-approved seed mix is shown in Table 1.

Table 1: Proposed Seed Mix

Species		Application Rate (lbs PLS ¹ /acre)
Common Name	Scientific Name	
Shadscale	<i>Atriplex confertifolia</i>	2.0
Four-wing saltbrush	<i>Atriplex canescens</i>	4.0
Desert spinach	<i>Atriplex polycarpa</i>	3.0
Quail brush	<i>Atriplex lentiformis</i>	3.0
White bursage	<i>Ambrosia dumosa</i>	1.0
Desert globemallow	<i>Sphaeralcea ambigua</i>	0.5
Palmer's phacelia	<i>Phacelia palmeri</i>	0.5
Total		14.0

¹Pure Live Seed

The seed list, provided by the BLM (Table 2), is designed to promote plant species that can exist in the environment of southern Utah, are proven species for revegetation, or are native species found in the plant communities prior to disturbance. Broadcast seeding will be at a rate of approximately 14 pounds per acre. Changes or adjustments to the reclamation plant list or application rate will be completed in consultation with and approval from the BLM and the DOGM. The seed mixture will be certified pure live seed and weed free. Straw bales used for erosion control will also be certified as weed free.

Control of Undesirable Species

Noxious weeds can readily invade disturbed areas associated with exploration projects. UCOLO will be responsible for the following: 1) identifying noxious weeds in the Project Area (booklets and pamphlets will be provided by the BLM); 2) excluding noxious weeds from disturbed areas until reclamation has been accepted; and 3) insuring all equipment is "weed free" before traveling to and from the Project Area so that noxious weeds are not spread to new locations. When noxious weeds are encountered in the Project Area, documentation of their location and extent will be provided to the BLM as soon as possible. UCOLO will obtain approval from the BLM authorized officer prior to any herbicide application. UCOLO will contact the BLM's noxious weed program lead regarding any issues concerning noxious weeds.

To minimize the introduction of noxious weeds into the Project Area, the following preventative measures will be implemented by UCOLO: 1) stay on existing roads to and from the mine site and in the Project Area, 2) use a certified weed-free seed mix during reclamation, 3) conduct

concurrent reclamation when feasible, and 4) implement a weed monitoring and control program. UCOLO will survey the Project Area annually, as part of the revegetation success review, for invasive weed species. If a limited amount of weeds is discovered, they will be pulled, placed in a plastic bag, sealed, and disposed of properly. For more intensive infestations, UCOLO will consult with the BLM on containment and eradication measures.

Revegetation Scheduling

Reclamation activities will be timed to take advantage of optimal climatic conditions. Table 2 outlines the anticipated reclamation schedule on a monthly basis, which will be followed to achieve the reclamation goals set forth above.

Table 2: Anticipated Exploration Reclamation Schedule

TECHNIQUES	Quarter				Year(s)
	1 st Jan.- Mar.	2 nd April- June	3 rd July- Sept.	4 th Oct.- Dec.	
Regrading					Within 2 years of Project completion
Seeding					Within 2 years of Project completion
Monitoring					3 years beyond regrading and reseeding

Timing of revegetation activities is critically important to the overall success of the program. Seeding activities will be timed to take advantage of optimal climatic periods and will be coordinated with other reclamation activities. In general, earthwork and drainage control will be completed in the summer or early fall. Seedbed preparation will generally be completed in the fall, either concurrently with or immediately prior to seeding. Seeds will be sown in late fall to take advantage of winter and spring precipitation and optimum spring germination. Early spring seeding may be utilized for areas not seeded in the fall.

Reclamation Cost Estimate

UCOLO has attached an updated reclamation cost estimate for the 7.6 acres of Project-related surface disturbance that will require reclamation, as requested by DOGM. This reclamation cost estimate includes the costs associated with the placement of growth media from the nearby stockpile to both the North and South Ore Stockpiles and the application of seed for revegetation. Mobilization of reclamation equipment is likely to be out of Moab, Utah. In this case, three equipment dealerships were identified. An estimate was requested from Grand Rental Center for equipment mobilization costs from Moab to Ticaboo. The cost estimate for the two pieces of equipment can be found in the attached RCE. A seed mix cost estimate was requested from Granite Seed in Utah. The cost estimate can also be found in the attached RCE.

The Project is currently bonded with DOGM for \$6,000.00 under S/017/0001 and \$10,000.00 under S/017/0050. The attached updated reclamation cost estimate totals **\$33,000.00**, as calculated using DOGM provided worksheets for the total 7.6 acre combined Project disturbance. Upon receiving concurrence from the DOGM and BLM that this reclamation cost

Mr. Wayne Western
February 27, 2012
Page 5 of 5

estimate is sufficient, UCOLO will increase the existing bond accordingly. The enclosed figures show the location of the stockpiles, as well as the source for growth media.

Please provide Enviroscientists with a courtesy copy of all correspondences with UCOLO concerning the Project. Should you have any questions or require further information, please do not hesitate to call our office at (775) 826-8822.

Sincerely,

Enviroscientists, Inc.

A handwritten signature in black ink, appearing to read 'Sarah Peters', with a long horizontal flourish extending to the right.

Sarah Peters
Environmental Specialist

SCP:ns

Attachments: Figures and reclamation cost estimate

cc: Sue Fivecoat – BLM – Hanksville, Utah (w/attachments)
Todd Hilditch – UCOLO – Vancouver, B.C. (w/ attachments)

Bonding Calculations

Direct Costs

Subtotal Demolition and Removal	\$0.00
Subtotal Grading and Ripping	\$6,210.79
Subtotal Revegetation	\$14,509.60
Direct Costs	\$20,720.39

Indirect Costs

Mob/Demob	\$7,163.60	Estimate (see Attachment)
Contingency	\$1,036.00	5.0%
Engineering Redesign	\$518.00	2.5%
Main Office Expense	\$1,409.00	6.8%
Project Management Fee	\$518.00	2.5%
Subtotal Indirect Costs	\$10,644.60	16.8%

Total Cost 2010 \$31,365.00

Number of years 5
Escalation factor 0.012
Escalation \$1,928.00

Reclamation Cost Escalated \$33,293.00

Bond Amount (rounded to nearest \$1,000) \$33,000.00
2013 Dollars

Posted Bond

Difference Between Cost Estimate and Bond -\$33,000.00
Percent Difference

Prepared by Enviroscientist, Inc.

Earthwork and Mob/Demob Cost Summary	Cost
Grading Cost	\$638.53
Ripping Cost	\$5,574.26
Seeding Cost	\$14,509.60
Mob/Demob Cost Estimate	\$7,163.60
Subtotal:	\$27,886.00

Cost Estimate From Grand Rental Center, Moab, Utah	Base Equipment Cost (0-60 miles)	Equipment Cost per mile (>60 miles)	Miles >60	w/ Discount	Total Travel Cost
Mod					
D8R (9-45)(2nd2011)	\$869.00	\$9.63	102	10%	\$1,684.13
627G EROPS P-P (9-44) (2ND2011) Wheel Tractor-Scraper	\$814.00	\$9.26	102	10%	\$1,582.67
Permit					\$115.00
Pilot Car					\$200.00
Demob					
D8R (9-45)(2nd2011)	\$869.00	\$9.63	102	10%	\$1,684.13
627G EROPS P-P (9-44) (2ND2011) Wheel Tractor-Scraper	\$814.00	\$9.26	102	10%	\$1,582.67
Permit					\$115.00
Pilot Car					\$200.00
Subtotal					\$7,163.60

Notes:

Haulage rates include driver rates, loading and unloading of equipment at pick up sites.
Average rates for expected permit and pilot car are included.

Three equipment dealerships were identified as follows:

¹Grand Rental Center @ 1831 S. Highway 191, Moab, Utah 84532
Henderson Leasing Company @ 3071 S Highway 191, Moab, Utah 84532
Shumway Drilling and Construction @ 2380 Old City Park, Moab, Utah 84532

¹Mob/Demob estimate provided by.

	Equipment Cost/month	Hourly Operating Costs	Equipment Overhead	Operator's Hourly Wage Rate	Hourly Cost	Number of Men or Eq.	Total Eq. & Lab. Costs	Units	Quantity	Units	Production Rate	Units	Equip. + Labor Time/Dls	Units	Cost
Dozer DBE (9-45)(2nd2011)	\$18,376.00	\$96.35	10%	\$70.25	\$295.04	1	\$295.04/hour			7.4 acres	3.43 ac/hour		2.2/hour		\$496.53
Subtotal:															\$496.53

Assume: Dozer will grade road and reconstruct stock pile as needed to meet a slope standard of no greater than 3:1. Above quantity includes total Project Area surface disturbance foot print.

	Equipment Cost/month	Hourly Operating Costs	Equipment Overhead	Operator's Hourly Wage Rate	Hourly Cost	Number of Men or Eq.	Total Eq. & Lab Costs	Units	Quantity	Units	Production Rate	Units	Equip. + Labor Time/Drs	Units	Cost
Duzer CBR 19-45(12nd0011)	\$18,375.00	\$69.66	10%	\$70.25	\$295.04	1	\$295.04/1 hour	na	na	acres	na	ac/hour	17.4 hour		\$5,133.67
Kuhn-Schmid Ripper 280-350 P (a-10y2nd011)	\$2,485.00	\$8.90	10%	\$6.00	\$25.32	1	\$25.32/1 hour		1468 CY		84.3 CY/hour		17.4 hour		\$440.54
Subtotal															\$5,574.21

Assume: Ripping only required for 0.3 acres of road reclamation. Ripper is attached and towed by Duzer. Time for both is limited by ripper production.

[illegible]

Assume: Quote for seed mix reference Table 1 in text.
 Reseeding includes one stockpile, footprint of growth media stockpile and road
 Assume: Buy ATV seed spreader, with 2 hours of associated labor.
 Assume: Rent ATV for one day determined by Moab ATV rental rate.

Project: Ticaboo Project
 Date: 02/06/12
 Prepared by: Enviroscientists, Inc.

WORKSHEET 7
 PRODUCTIVITY AND HOURS REQUIRED FOR RIPPER-EQUIPPED DOZER USE

Ripping Activity:

The Multi-Shank Ripper 260-359 P (9-50) (2nd2011) would be used to rip 0.3 acres of road and 1.5 acres growth media stockpile footprint for a total ripped area of 1.8 acres

Characterization of Dozer and Ripper Use:

The Dozer proposed for use is the D8R, with an Adjustable Parallelogram Multi-Shank Ripper 260-359 P attachment.

Description of Ripping (ripping depth, cut spacing, cut length, and material to be ripped):

For the described dozer-ripper rig, the ripping depth will be 0.5 feet, with a cut spacing of 3'10.4", and a cut length of 8'8". Soil data is unavailable at this time, but is assumed to be hard to cut, compact material.

Productivity Calculations:

$$\text{Cycle Time} = \frac{8.083333 \text{ ft}}{\text{cut length}} \div \frac{88 \text{ ft/min}}{\text{[speed]}} + \frac{0.25 \text{ min}}{\text{fixed turn time*}} = 0.3 \text{ min/pass}$$

$$\text{Passes/Hour} = \frac{60 \text{ min/hr}}{\text{cycle time}} \div \frac{0.3 \text{ min/pass}}{\text{cycle time}} \times \frac{0.83}{\text{efficiency factor}} = 145.7 \text{ passes/hr}$$

$$\text{Volume Cut/Pass} = \left(\frac{0.5 \text{ ft}}{\text{tool penetration}} \times \frac{3.866667 \text{ ft}}{\text{cut spacing}} \times \frac{8.083333 \text{ ft}}{\text{cut length}} \right) \div 27 \text{ ft}^3/\text{yd}^3$$

$$= 0.58 \text{ BCY/pass}$$

$$\text{Hourly Production} = \frac{0.58 \text{ BCY/pass}}{\text{BCY/pass}} \times \frac{145.7 \text{ passes/hr}}{\text{passes/hr}} = 84.3 \text{ BCY/hr}$$

$$\text{Hours Required} = \frac{1468 \text{ BCY}}{\text{bank volume to be ripped**}} \div \frac{84.3 \text{ BCY/hr}}{\text{hourly production}} = 17.4 \text{ hr}$$

* Fixed turn time depends upon dozer used. 0.25 min/turn is normal.

** Remember to use the swell factor to convert from bank cubic yards to loose cubic yards when applying these data to Worksheet 5. Calculate separate dozer hauling of ripped material for each lift on that worksheet.

Data Source(s):

Characteristics of equipment found in the Caterpillar Performance Handbook, Ed 34, 2003.

Project: Ticapoo Project
 Date: 02/06/12
 Prepared by: Enviroscientist, Inc.

WORKSHEET 11A
 PRODUCTIVITY OF PUSH-PULL OR SELF-LOADING SCRAPER USE

Earthmoving Activity:

The self-loading scraper would be used to move growth medium from the growth medium stockpile an approximate distance of 50 feet to the ore stockpiles after regrading has occurred. The growth media will cover 24 inches over the entire area of both ore stockpiles making the total volume to be scraped 19,037 CY.

Characterization of Scraper Used (type, capacity, etc.):

A 627G Wheel Tractor-Scraper with a struck capacity of 15.7 CY, an empty weight of 82,773 lb and a rated payload of 52,800 lb.

Description of Scraper Use (origin, destination, grade, haul distance, capacity, etc.):

A 627G Wheel Tractor-Scraper would be used to move growth medium from the growth medium stockpile, 50 feet to the ore stock pile. The scraper capacity is 15.7 CY. Grade of area is five percent.

Productivity Calculations:

$$\begin{aligned}
 \text{Cycle Time} &= \boxed{0.5} \text{ min (load time (push-pull is per pair))} + \boxed{0.1} \text{ min (loaded trip time)} + \boxed{0.6} \text{ min (maneuver and spread time)} + \boxed{0.1} \text{ min (return trip time)} \\
 &= \boxed{1.3} \text{ min (push-pull is per pair)} \\
 \text{Hourly Production} &= \boxed{15.7} \text{ LCY capacity*} \times \boxed{60} \text{ min/hr} \div \boxed{1.3} \text{ min cycle time**} \times \boxed{0.83} \text{ efficiency factor} \\
 &= \boxed{615.6} \text{ LCY/hr (push-pull is per pair)} \\
 \text{Hours Required} &= \boxed{18715.0} \text{ LCY volume to be handled} \div \boxed{615.6} \text{ LCY/hr net hourly production} = \boxed{30.4} \text{ hr}
 \end{aligned}$$

* The average of the struck and heaped capacities; use total for two scrapers for push-pull.

Data Source(s):

Equipment characteristics found in the Caterpillar Performance Handbook, Ed 34, 2003.

Sarah Peters

From: Cade Petersen [jpetersen@wheelercat.com]
Sent: Friday, February 17, 2012 12:34 PM
To: 'Sarah Peters'
Subject: RE: Haulage Quote for D8 Dozer & 627 Scraper

Sarah,

You will possibly be looking at paying around \$80.00 to \$150.00 for a permit, it just depends on where the state will route us to haul,
the pilot car charges will possibly be around \$150.00 to \$250.00 a pilot car, again it just depends on what route and how long it would
take to the destination, and no you don't need to provide man power, are drivers can take care of everything from A to Z,
we just ask
that when we arrive to pick up the machines, that they start and run.

Cade Petersen | Lindon Cat Rental Manager | Wheeler Machinery Co
239 north 1800 west Lindon, Ut 84042 | Direct: 801 796 8333 | Cell: 801 368 0549
www.jpetersen@wheelercat.com

From: Sarah Peters [<mailto:speters@enviroincus.com>]
Sent: Friday, February 17, 2012 1:25 PM
To: Cade Petersen
Subject: RE: Haulage Quote for D8 Dozer & 627 Scraper

Thank you Cade. The quote looks great! Could you send me all charges, including Pilot cars and Permits, as well?

Sarah Peters
Environmental Specialist
Enviroscientists, Inc.

1650 Meadow Wood Lane
Reno, Nevada 89502

P: 775.826.8822
F: 775.826.8857
E: speters@enviroincus.com

From: Cade Petersen [<mailto:jpetersen@wheelercat.com>]
Sent: Friday, February 17, 2012 11:29 AM
To: 'speters@enviroincus.com'
Subject: Haulage Quote for D8 Dozer & 627 Scraper

Sarah,

Machine haulage from Ticaboo,Ut to Moab,Ut

Haulage for a D8 Dozer: 0-60 miles \$889.00 after 60 miles, it is \$9.63 a mile, for 162.0 miles = \$1871.26 w/10% discount \$1684.13

Haulage for a 627 scraper: 0-60 miles \$814.00 after 60 miles, it is \$9.26 a mile, for 162.0 miles = \$1758.00 w/10% discount \$1582.66
these rates are for one way haulage.

There will also be additional charges for Pilot cars and Permits to haul these machines, if your not happy with what you see, or if you have any questions concerning this please fill free to contact me at anytime.

Thanks for calling Sarah, and have a good day

Cade Petersen | Lindon Cat Rental Manager | Wheeler Machinery Co
239 north 1800 west Lindon, Ut 84042 | Direct: 801 796 8333 | Cell: 801 368 0549
www.jpetersen@wheelercat.com

Sarah Peters

From: Ryan Timoney [ryan@graniteseed.com]
Sent: Monday, February 13, 2012 2:45 PM
To: Sarah Peters
Subject: RE: Enviroscientists seed quote

\$197.50 per acre

From: Sarah Peters [mailto:speters@enviroincus.com]
Sent: Monday, February 13, 2012 3:40 PM
To: Ryan Timoney
Subject: RE: Enviroscientists seed quote

Thank you Ryan. Could I get the cost with the inclusion of Palmer penstemon (*Penstemon palmeri*)?

Sarah

From: Ryan Timoney [mailto:ryan@graniteseed.com]
Sent: Monday, February 13, 2012 2:39 PM
To: Sarah Peters
Subject: RE: Enviroscientists seed quote

Sarah:

Per our conversation the Palmer's phacelia is not available. I would suggest substituting with Palmer penstemon (*Penstemon palmeri*) or Desert marigold (*Baileya multiradiata*).

The price without the phacelia is \$187.50 per acre

Thank you,

Ryan Timoney
Granite Seed Company

From: Sarah Peters [mailto:speters@enviroincus.com]
Sent: Monday, February 13, 2012 3:11 PM
To: Ryan Timoney
Cc: Kaitlin C. Sweet
Subject: Enviroscientists seed quote

Hi Ryan,

Here is the table of seed type and amounts we would like a quote for. Let me know if you need any other information.

Species		Application Rate (lbs PLS ¹ /acre)
Common Name	Scientific Name	
Shadscale	<i>Atriplex confertifolia</i>	2.0
Four-wing saltbrush	<i>Atriplex canescens</i>	4.0
Desert spinach	<i>Atriplex polycarpa</i>	3.0
Quail brush	<i>Atriplex lentiformis</i>	3.0
White bursage	<i>Ambrosia dumosa</i>	1.0

Desert globemallow	<i>Sphaeralcea ambigua</i>	0.5
Palmer's phacelia	<i>Phacelia palmeri</i>	0.5
Total		14.0

Thanks,

Sarah Peters
Environmental Specialist
Enviroscientists, Inc.

1650 Meadow Wood Lane
Reno, Nevada 89502

P: 775.826.8822
F: 775.826.8857
E: speters@enviroincus.com

Application to Revise a Notice of Intention to Commence Small Mining Operations or Exploration

Operator: Ucolo Exploration Corp.

Mine Name: Ticaboo

File Number: E or M/ /
S/017/0001


Provide a detailed listing of all changes to the Notice that will be required as a result of this change. Individually list all maps and drawings that are to be added, replaced, or removed from the Notice. Include page, section and drawing numbers as part of the description.

DETAILED SCHEDULE OF CHANGES TO THE NOTICE

			Description of map, text, or materials to be changed
ADD	REPLACE	REMOVE	Figure 1 - Location Map
ADD	REPLACE	REMOVE	
ADD	REPLACE	REMOVE	
ADD	REPLACE	REMOVE	
ADD	REPLACE	REMOVE	
ADD	REPLACE	REMOVE	
ADD	REPLACE	REMOVE	
ADD	REPLACE	REMOVE	
ADD	REPLACE	REMOVE	

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments and obligations, herein.

Todd Hilditch
Print Name


Sign Name, Position President, Director,
Secretary, Treasurer

February 23, 2012
Date

Return to:

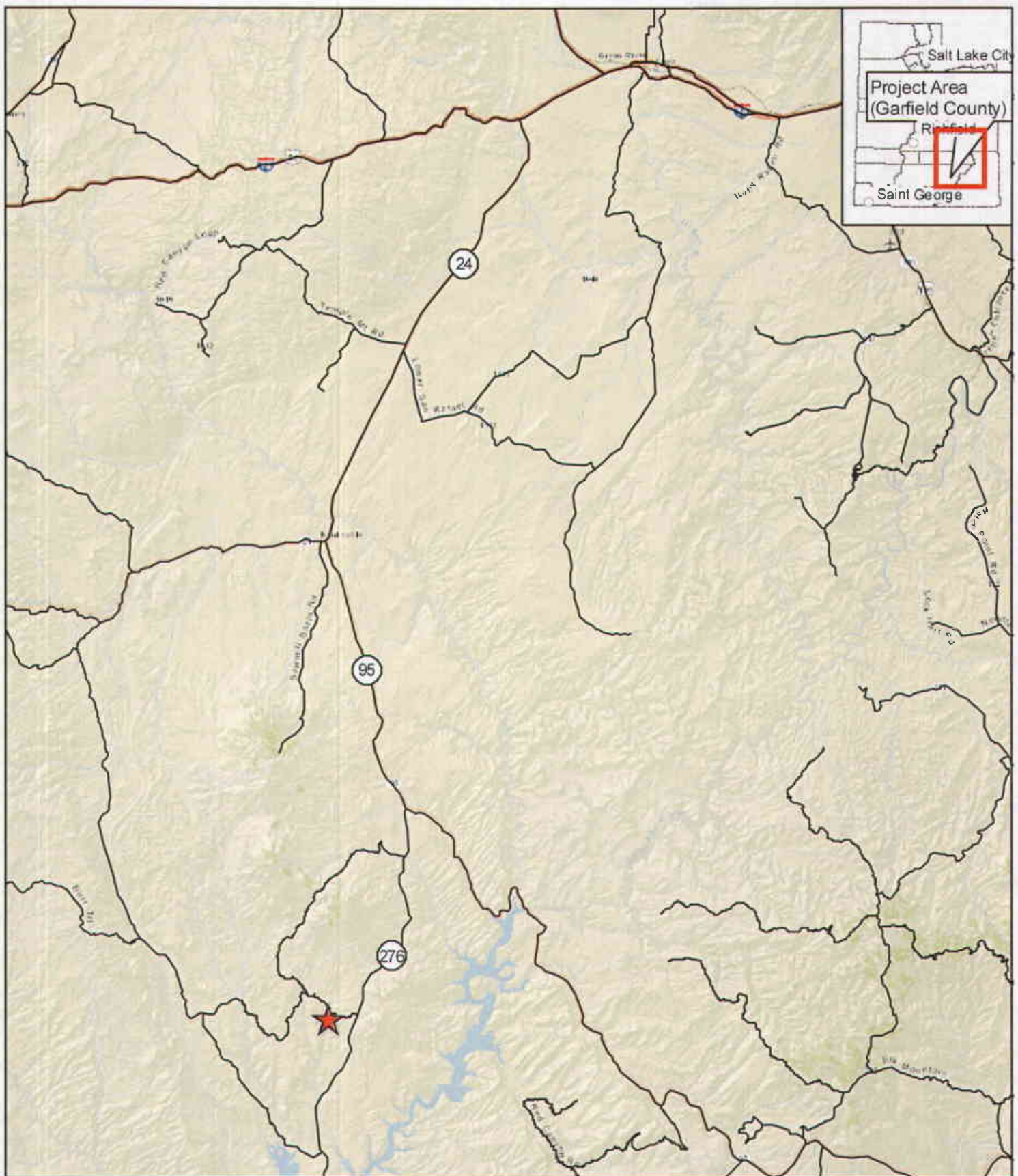
State of Utah
Division of Oil, Gas and Mining
Attn: Minerals Regulatory Program
1594 West North Temple, Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801
Phone: (801) 538-5291 Fax: (801) 359-3940
P:\GROUPS\MINERALS\WP\FORMS\notices\Final\revision_SMO_EXP.doc

FOR DOGM USE ONLY:



File #: M/ /

Approved: _____

Bond Adjustment: from (\$) _____
to \$ _____



Explanation

-  Ticaboo Project
-  Roads

0 5 10 15 Miles

Projection: NAD 83, UTM Zone 12

UCOLO EXPLORATION CORP.

TICABOO PROJECT

Project Location

Figure 1

Date: 10/06/2017	Drawn by: GJM
Revised:	Project No.: 2017
Scale Map:	
File Name:	2706X_Fig1_GarLocMap.mxd

